UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26582

7590

05/06/2005

HOLLAND & HART, LLP 555 17TH STREET, SUITE 3200 DENVER, CO 80201 EXAMINER
CAO, HUEDUNG X

PAPER NUMBER

2821

ART UNIT

DATE MAILED: 05/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708.520	03/09/2004	Michael Zinanti		2519

TITLE OF INVENTION: MULTI-BAND OMNI DIRECTIONAL ANTENNA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification							
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used to	or domestic mailings of the for any other accompanying
26582 75	90 05/06/2005				papers. Each additior have its own certifica	hal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
HOLLAND & HA	ART, LLP				Ce	ertificate of Mailing or Trans	mission
555 17TH STREET	Γ, SUITE 3200				I hereby certify that t	this Fee(s) Transmittal is being with sufficient postage for firm il Stop ISSUE FEE address	g deposited with the United st class mail in an envelope
DENVER, CO 802	01				addressed to the Ma transmitted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.
							(Depositor's name)
							(Signature)
					<u>,</u>		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,520	03/09/2004		Michael Z	inanti			2519
TITLE OF INVENTION: M	ULTI-BAND OMNI DIRE	CTIONAL ANTER	NNA				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	BE .	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	08/08/2005
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS		
CAO, HUE	EDUNG X	2821			343-7000MS		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	•	•	he patent front page,	4	
Change of correspond	ence address (or Change of	Correspondence	(1) the name or agents OR		p to 3 registered pate natively,	ent attorneys 1—————	
Address form PTO/\$B/12	ion (or "Fee Address" Indica	tion forms	(2) the name	of a s	ingle firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appea Ta substitute fo	r on th r filing	e patent. If an assig an assignment.	nee is identified below, the d	ocument has been filed for
recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
					D D		
	assignee category or categor				☐ Individual ☐ (Corporation or other private gro	oup entity Government
4a. The following fee(s) are cIssue Fee	enclosed.	40	. Payment of Fe	` '	ount of the fee(s) is e	nclosed	
	mall entity discount permitte	d)	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Accou	nt Nun	nber	(enclose an extra c	opy of this form).
5. Change in Entity Status (a. Applicant claims SM	(from status indicated above MALL ENTITY status. See 3		☐ b Applican	ıt is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1 27(a)(2)
						sly paid issue fee to the applica	
NOTE: The Issue Fee and Punterest as shown by the reco	ublication hee (it required) w	vill not be accepted	l from anvone o	ther th	an the applicant; a reg	gistered attorney or agent; or the	ne assignee or other party in
Authorized Signature					Data	3550	
Authorized Signature Date					.		
Typed or printed name							
in addiication. Confidentialii	ty is governed by 15 U.S.C.	122 and 47 CFR 3	14 This collec	ction is	estimated to take 12	the public which is to file (and minutes to complete, includin	or gathering preparing and
his form and/or suggestions	for reducing this burden, sh	O. Time will vary ould be sent to the	depending upor Chief Information	n the in	ndividual case. Any officer, U.S. Patent and	comments on the amount of till I Trademark Office 11.S. Den	me you require to complete artment of Commerce P O
30x 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	nia 22313-1430. DO NOT 3	SEND FEES OR C	COMPLETED F	ORM	S TO THIS ADDRES	SS. SEND TO: Commissioner	for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,520		03/09/2004	Michael Zinanti	2519		
26582	7590	05/06/2005		EXAMINER		
HOLLAND &	•		CAO, HUEDUNG X			
DENVER, CO	-	1 L 3200		ART UNIT	PAPER NUMBER	
·				2821		
			DATE MAILED: 05/06/200	DATE MAILED: 05/06/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.